

20050615.ba v03_n816.bam.20050615

>From ???@??? Wed Jun 15 16:55:44 2005 -0500
Date: Wed, 15 Jun 2005 16:55:11 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3816
Message-Id: <20050615215512.63A4340801@srvr1.theporch.com>

BOATANCHORS Digest 3816

Topics covered in this issue include:

- 1) Want to buy.
by Meyer Gottesman <wrecktech@yahoo.com>
- 2) Is there TV7 tube tester charts online anywhere?
by john <johnmb@nc.rr.com>
- 3) Found 'em
by john <johnmb@nc.rr.com>
- 4) Re: Hammarlund HC-10 Converstion Oscillator Pulling by AGC
by "Arden Allen" <gumbear@pacbell.net>
- 5) Hammarlund woes
by wb3fau@att.net
- 6) Re: Hammarlund HC-10 Converstion Oscillator Pulling by AGC
by Josh Rovero <provero@myeastern.com>
- 7) Re: Hammarlund HC-10 Converstion Oscillator Pulling by AGC
by "Tom Rauch" <w8ji@contesting.com>
- 8) Re: Is there TV7 tube tester charts online anywhere?
by "Roger Dillon" <rdillontx@comcast.net>
- 9) Hallicrafter SX-73 R-274
by "mparkinson1" <mparkinson1@socal.rr.com>
- 10) sx-115
by Bob Kemp <bkemp@bobkemp.com>
- 11) The noise bridge article
by Roy Morgan <roy.morgan@nist.gov>
- 12) Re: The noise bridge article
by "J.D. Mac Aulay, WQ8U" <jmac6235@yahoo.com>
- 13) RF Amp Meter Movement
by "b. smith" <smithab11@comcast.net>
- 14) Help received on the NC98
by "w6jzr" <w6jzr@prodigy.net>
- 15) ADMINISTRIVIA: Fancy HTML in Posts
by listown@nanniandjack.com (Mail List Owner)
- 16) Re: The noise bridge article
by "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
- 17) 6LB6 /6KD6/6JS6C/ & Substitutes
by Bob Kemp <bkemp@bobkemp.com>
- 18) FS: Ham Radio Books and Publications

- by David Hollander <n7rk@cox.net>
19) Wanted: B&W 850A Pi-Network assembly
by Roy Morgan <roy.morgan@nist.gov>
20) TG-34 tapes - WTB/T
by "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
21) Slightly Off Topic - Determining Zenith Model Numbers
by John McCarty <jmccarty@lucent.com>
22) Re: Slightly Off Topic - Determining Zenith Model Numbers
by Garey Barrell <k4oah@mindspring.com>

Message-ID: <20050612172902.41656.qmail@web51002.mail.yahoo.com>
Date: Sun, 12 Jun 2005 10:29:02 -0700 (PDT)
From: Meyer Gottesman <wrecktech@yahoo.com>
Subject: Want to buy.
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Hello:

I would like to buy a good to excellent class
communications receiver. (No S-38s HI!)

Examples of receivers I will consider:

- a-Collins 75A-4. s/n must be 4000 or higher.
- b-Hallicrappier SX-115.
- c-Racal
- d-Harris 505 or 590
- e-Rockwell
- f-Cubic
- g-Navy WW II RBB.
- h-Navy WW II RBC

Note (g) and (h) must have included the 115 vac
external power supply.
and "what-have-you"???

73,

Meyer Gottesman, W6GIV
Macon, GA
Tel: (478)741-1710.

Do You Yahoo!?

Tired of spam? Yahoo! Mail has the best spam protection around
<http://mail.yahoo.com>

Message-Id: <6.2.1.2.2.20050612171547.0251dce0@pop-server.nc.rr.com>

Date: Sun, 12 Jun 2005 17:16:31 -0400

To: Old Tube Radios <boatanchors@theporch.com>

From: john <johnmb@nc.rr.com>

Subject: Is there TV7 tube tester charts online anywhere?

Mime-Version: 1.0

Content-Type: text/plain; charset=us-ascii; format=flowed

Got at TV7 yesterday, but no setup paperwork.

Is it available anywhere on the web to download?

Thanks

John K5MO

--

No virus found in this outgoing message.

Checked by AVG Anti-Virus.

Version: 7.0.323 / Virus Database: 267.6.9 - Release Date: 6/11/2005

Message-Id: <6.2.1.2.2.20050612171748.0252e0f8@pop-server.nc.rr.com>

Date: Sun, 12 Jun 2005 17:18:19 -0400

To: Old Tube Radios <boatanchors@theporch.com>

From: john <johnmb@nc.rr.com>

Subject: Found 'em

Mime-Version: 1.0

Content-Type: text/plain; charset=us-ascii; format=flowed

Don't know why I didn't think of trying "MILITARY" at BAMA

Doh!

John

--

No virus found in this outgoing message.

Checked by AVG Anti-Virus.

Version: 7.0.323 / Virus Database: 267.6.9 - Release Date: 6/11/2005

Message-ID: <001401c56f93\$9b6cc680\$32e47443@KB6NAX>
From: "Arden Allen" <gumbear@pacbell.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Hammarlund HC-10 Converstion Oscillator Pulling by AGC
Date: Sun, 12 Jun 2005 14:13:24 -0700
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Tom;

> I'm not sure what the HC10 is, but I had the same problem in
> my HQ180. There are very few oscillators that won't pull
> when you change operating bias of the oscillator tube. Since
> changing bias (AGC) causes transconductance of the 6BE6 tube
> to change, the LF oscillator would pull. This made strong
> signals "chirp" or FM slightly when the AGC was on.
>
> Regulation did not cure my problem. I had the 6BE6 regulated
> to within .5 volts on anode and screen with no help.
>
> I removed the AGC.

What AVC does to an amplifier or mixer stage is control the amount of electrons reaching the plate. The heavier the plate current the higher the transconductance making for more gain. BUT it isn't the variance of transconductance that "pulls" the oscillator, it is the variance of MILLER CAPACITANCE, i.e., the variance of capacitive reactance across the oscillator's tank circuit, in effect, that causes the oscillation frequency to vary. So what is this Miller capacitance thing, besides being named after Mr. Miller? Visualize this: If the electron flow on its way to the plate is heavier the negative electrostatic field being projected between tube elements is stronger than when the flow is less. The effect is an increases in size of the *virtual capacitor plate* that the electron cloud represents. More capacitance means less capacitive reactance. i.e., interelectrode capacitance changes. In FM receivers that sport AFC a tube is simply connected through a proper phazing network to the local oscillator tank. The plate current in the AFC tube is varied by the AFC voltage and the oscillator is tuned back to where it is supposed to be. The circuit we are talking about is a *reactance modulator.* The inescapable fact with cheap superhets is there is not enough isolation between the local oscillator and AVC'ed mixer to keep oscillator pulling at bay. Removing AVC from the mixer helps although AVC on an RF stage can also pull the osillator

to a some extent. Of course the receiver's AVC characteristic will be altered, reducing the receiver's immunity to overload and cross modulation. A well buffered oscillator is the best cure.

Arden Allen
KB6NAX

From: wb3fau@att.net
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Hammarlund woes
Date: Sun, 12 Jun 2005 21:29:22 +0000
Message-Id:
<061220052129.5793.42ACA931000C095E000016A121603762239A0E00CC0D99@att.net>

Speaking of cool receivers and such- is there anyone willing to sell me a Hammarlund HQ-180 or 180a? Please state price and location. Russ.

Message-ID: <42ACAEC0.4000901@myeastern.com>
Date: Sun, 12 Jun 2005 17:53:04 -0400
From: Josh Rovero <provero@myeastern.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Hammarlund HC-10 Conversion Oscillator Pulling by AGC
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Tom Rauch wrote:

> I'm not sure what the HC10 is, but I had the same problem in
> my HQ180. There are very few oscillators that won't pull
> when you change operating bias of the oscillator tube. Since
> changing bias (AGC) causes transconductance of the 6BE6 tube
> to change, the LF oscillator would pull. This made strong
> signals "chirp" or FM slightly when the AGC was on.
>
> Regulation did not cure my problem. I had the 6BE6 regulated
> to within .5 volts on anode and screen with no help.
>
> I removed the AGC.
>
> 73 Tom
>

The 50 kHz IF section of the HQ-180/HQ-170 is pretty much the

same as the HC-10. See:

<http://home1.gte.net/nq5t/hc10.htm>

Josh KK1D

Message-ID: <008301c56f9f\$11d54580\$6401a8c0@akorn.net>
From: "Tom Rauch" <w8ji@contesting.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Hammarlund HC-10 Conversion Oscillator Pulling by AGC
Date: Sun, 12 Jun 2005 18:35:43 -0400
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> to a some extent. Of course the receiver's AVC
characteristic will be
> altered, reducing the receiver's immunity to overload and
cross modulation.
> A well buffered oscillator is the best cure.

I wish there was an easy way to do that. There isn't.

So off goes the AGC.

73 Tom

Message-ID: <003f01c56fa2\$84c73500\$5c3f0118@mom>
From: "Roger Dillon" <rdillontx@comcast.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Is there TV7 tube tester charts online anywhere?
Date: Sun, 12 Jun 2005 18:00:22 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Try this site:
<http://www.acadiacom.net/nlee/index.html>
I think he has what you need.
73 Roger N5PGH

> Got at TV7 yesterday, but no setup paperwork.
>

> Is it available anywhere on the web to download?
>
> Thanks
> John K5MO
>
>
>
> --
> No virus found in this outgoing message.
> Checked by AVG Anti-Virus.
> Version: 7.0.323 / Virus Database: 267.6.9 - Release Date: 6/11/2005
>

Message-ID: <002201c56fd2\$ae3b62f0\$6401a8c0@MATT>
From: "mparkinson1" <mparkinson1@socal.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Hallicrafter SX-73 R-274
Date: Sun, 12 Jun 2005 21:45:09 -0700
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----=_NextPart_000_001F_01C56F98.013F3980"

This is a multi-part message in MIME format.

-----=_NextPart_000_001F_01C56F98.013F3980
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Hi has anyone a junker Hallicrafter SX-73 or R-274 ?
I need the detent spring with roller that holds the MHZ drum assy in =
place when changing bands and locking it into the correct position.
Mine has broken from age and I need to when changing bands.
I have to get it just right before I can get it to work on the band I am =
listening to.

Matt

-----=_NextPart_000_001F_01C56F98.013F3980
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *

* * * * *

-----=_NextPart_000_001F_01C56F98.013F3980--

Message-ID: <42AD74E0.9020003@bobkemp.com>
Date: Mon, 13 Jun 2005 06:58:24 -0500
From: Bob Kemp <bkemp@bobkemp.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: sx-115
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Just got ahold of a SX-115.
Any common problems with this radio....common Cap. issues etc. anyone
has had experience with?
Comes with a frayed power cord so will have the rig benched to put a new
one in.
Bob

Message-Id: <6.0.0.22.2.20050613103812.03f25980@mailserver.nist.gov>
Date: Mon, 13 Jun 2005 10:39:30 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Roy Morgan <roy.morgan@nist.gov>
Subject: The noise bridge article
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 12:34 PM 6/12/2005, you wrote:
>Subject: Re: 3/83 Ham Radio mag art'l scan
>Amazink bunch here. Got a .pdf scan 15 min.s after plaint (tnx GB). A
>set of gifs came sometime later (tnx CM).

Marty,

I am interested in noise bridges and the like and would appreciate a copy
of those articles.

Thanks in advance.
(any other manuals, etc. you are looking for?)

Roy

- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!
7130 Panorama Drive, Derwood MD 20855

Home: 301-330-8828 Cell 301-928-7794
Work: Voice: 301-975-3254, Fax: 301-948-6213
roy.morgan@nist.gov --

Message-ID: <20050613150847.54925.qmail@web54607.mail.yahoo.com>
Date: Mon, 13 Jun 2005 08:08:46 -0700 (PDT)
From: "J.D. Mac Aulay, WQ8U" <jmac6235@yahoo.com>
Subject: Re: The noise bridge article
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative; boundary="0-1005914460-1118675326=:51978"
Content-Transfer-Encoding: 8bit

--0-1005914460-1118675326=:51978
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

If you are stuck in traffic on a noisy bridge, you can always play music to cover the noise. The preferred music is the "Car Strangled Spanner"

73

Mac
WQ8U

Roy Morgan <roy.morgan@nist.gov> wrote:
At 12:34 PM 6/12/2005, you wrote:
>Subject: Re: 3/83 Ham Radio mag art'l scan
>Amazink bunch here. Got a .pdf scan 15 min.s after plaint (tnx GB). A
>set of gifs came sometime later (tnx CM).

Marty,

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- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!
7130 Panorama Drive, Derwood MD 20855
Home: 301-330-8828 Cell 301-928-7794
Work: Voice: 301-975-3254, Fax: 301-948-6213
roy.morgan@nist.gov --

--0-1005914460-1118675326=:51978
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
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* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

--0-1005914460-1118675326=:51978--

Message-ID: <000501c57033\$9d384200\$94f02144@Denroom>
From: "b. smith" <smithab11@comcast.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RF Amp Meter Movement
Date: Mon, 13 Jun 2005 12:19:00 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=original
Content-Transfer-Encoding: 7bit

Does anyone have any knowledge of what the basic meter movement is on some
of these RF amp meters thermocouple type?

breck k4che

Dover, Delaware
Annt nutten in Dover except
Chickens, a NASCAR track,
and hams that can't solder.

Message-ID: <005701c57043\$6d689f60\$6401a8c0@D5XM0831>
From: "w6jzr" <w6jzr@prodigy.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Help received on the NC98
Date: Mon, 13 Jun 2005 11:12:14 -0700
MIME-Version: 1.0
Content-Type: multipart/alternative;
 boundary="-----_NextPart_000_0054_01C57008.C07F88C0"

This is a multi-part message in MIME format.

-----=_NextPart_000_0054_01C57008.C07F88C0

Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Thanks to Stanley Adams, Jim Hanlon and Mike Warren for many helpful = suggestions on trying to solve my NC98 problems. I thought I would = provide a brief report on the solution to the issues, because you may = run into them on other radios.

The big problems were that band B was dead (1.6-4.5 mhz) and that the = local osc went dead on the lower third on all the other bands except the = broadcast band.

The problem with the dead band was that both the primary and secondary = osc coils were open. This was caused by what I would consider a design = flaw, where the core had sheared off the wires on the internal surface = of the coil form. The entrance hole was just low enough so that if the = core was screwed down almost all the way into the coil, that it would = shear off the wires. This did not appear to be the case on the other osc = coils. The fix was to painfully remove the coil bank and the coil form = and to rewire the inside wire to the outside terminal.

The next problem of the local oscillator dropping out at the low end of = the bands was more difficult to track down. I put a scope on the osc = output, through a 1 meg resistor so I could see the osc output, which = ranged anywhere from 5mv to 200mv p-p. At the band centers I found that = I could increase the osc level by tightening the ground screws and one = large mounting bolt. So in addition, I went through the main tuning cap = and cleaned the contact strips on the rotor, which made little = difference. I found that by setting the cap just above the drop out = frequency that I could dramatically improve the output voltage by = lightly taping with wooden stick on the stator plates. I eventually = found that that I could get up to 20mv of good osc at the low end by = pounding the stator plates against their anchors. The aluminum plates = appear to be suaged into a solderable metal plate for the solder tabs = and output connections. I think these connections have become loose and = corroded. I have never seen this problem before.

I then found that the RF amp tuned output would not track and was = consistently off by about 1.5mhz high. That particular coil is a = separate small coil located near the bandswitch and not wound on the = main, large hollow coil form with the padders. It appears to be wound = on a solid phenolic or perhaps a molded core. Since there was never = enough capacitance. I paralled with a small silver mica until I could = get resonance. This ended up being about 40pf. Now it tracks and the = padder will peak.

I am still left with decreasing performance at the low end of the bands = due to decreasing osc output into the mixer and an odd, near osc of the = RF stage at the upper end of band C (5-14.5 mhz) when the antenna =

trimmer is at min capacitance.
I did change a few out of spec resistors and paper caps in the IF =
section which further improved performance, but the main issues were in =
the local osc.
I will deal with the other problems later, after I get a chance to =
compare performance to another working NC98. I hope they do not all work =
the same way.
Thanks again to all who offered suggestions.

Bob/W6JZR

-----=_NextPart_000_0054_01C57008.C07F88C0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_0054_01C57008.C07F88C0--

From: listown@nanniandjack.com (Mail List Owner)
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ADMINISTRIVIA: Fancy HTML in Posts
Date: Mon, 13 Jun 2005 11:15:00 -0700 (PDT)
Message-Id: <20050613181500.34000140B2@osr506.nanniandjack.com>

Gang-

Please accept this periodic posting as it is intended:
A suggestion that will help everyone on the list...

Many many of the members of the list read through text-based mailers on
systems of other than WIntel origins... this is particularly true for
those members who are "off-shore" where the technology is too expensive
to justify. Just keep in mind that NOT everyone reads the list postings
with the very latest windowed technology.

PLEASE avoid the use of HTML and "quoted printable" in your email. If
you don't know what this means, then PLEASE get help and set your mailer
up so that you send your posts to the list in "PLAIN TEXT" only, with NO
fancy HTML.... generally, avoid fancy fonts and colors, which will force
your mailer to use the fancy stuff, and creates the problem.

The problem is serious enough that we have taken steps to protect the list... we have created a filter that detects anything sent to the list that is not plain text, and deletes the rest of the message from the place where the non-text is detected.

You may have seen "FORBIDDEN FORMAT" in a post to the list, and wondered what happened... it is the phrase we insert to let the poster know that the post contained a binary, an attachment, HTML, a "vcard" or some other format that presents a problem to the List Processor... it enforces consideration of your fellow BoatAnchors members.

PLEASE use only plain text.

PLEASE Get help with setting your mailer to not send the fancy HTML and quoted printable.

PLEASE be considerate of the list resources and your fellow members.

Thanks for your attention

--

73

Jack, W4KH/Mobile - - - BoatAnchor Mailing List Owner - - -
listown@nanniandjack.com - "Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"
Mon Jun 13 11:15:00 PDT 2005

Message-ID: <27118.66.147.42.120.1118692167.squirrel@fracas.netboobie.org>
Date: Mon, 13 Jun 2005 15:49:27 -0400 (EDT)
Subject: Re: The noise bridge article
From: "Marty Reynolds' debris field" <polepeeg@ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

> preferred song is Car strangled Spanner

performed by Mr. Goodwrench's smarter english cousin

...horibleness index S0000 high this'll never get thru

Message-ID: <42AE145B.6060901@bobkemp.com>
Date: Mon, 13 Jun 2005 18:18:51 -0500
From: Bob Kemp <bkemp@bobkemp.com>

MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: 6LB6 /6KD6/6JS6C/ & Substitutes
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Does someone have the complete run down on the venerable sweep tubes used in Galaxy, Swan and others?

i.e. what's the substitute for the 6LB6

Is there a beefier version of various tubes. i.e. is the 6KD6 the heftier version of a XXXX tube.?

Can you sub a 6HF5 for a 6LB6? (less power out of course)...etc.

Bob

Message-ID: <42AEEFF0.8040000@cox.net>
Date: Tue, 14 Jun 2005 07:55:44 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FS: Ham Radio Books and Publications
Content-Type: text/plain; charset=windows-1252; format=flowed
Content-Transfer-Encoding: 8bit

More shack cleaning. Here are a bunch of ham radio and antenna books. Prices do not include shipping. I will ship via media mail to keep cost down. I will ship overseas. Thanks for looking.

Dave N7RK

Radio Handbook- 13th Edition (Bill Orr)-1951 \$25 Excellent

Radio Handbook - 14th Edition (Bill Orr)-1956....\$25 Excellent (call of previous owner on inside covers)

Practical Radio Communication (925 pages)-1943 Excellent....\$15

RCA Radiotron Designer's Handbook-1941 Excellent....\$25

Practical Wire Antennas-RSGB Book....\$15 Excellent

Handbook of Semiconductor Electronics-1956....\$8 Excellent

All About Vertical Antennas (Bill Orr) 1986....\$10

Vertical, Beam and Triangle Antennas (Noll) 1970....\$12 Good

Beam Antenna Handbook 4th edition-1974 (Bill Orr)....\$6 Cover torn
New Beam Antenna Handbook (Bill Orr)-1983....\$8 Very Good
Television Handbook (Sam's)-1959....\$7 Excellent
Know Your Oscilloscope (Sams)....\$6 Very Good
Understanding Transistors and Transistor Projects (Allied Radio)....\$5
Very Good
Ham Radio Horizons Magazine - 1977 First Issue....\$15
ARRL FM and Repeaters - 1972.....\$8 Very Good
ARRL- The Mobile Manual for Radio Amateurs-1962.....\$10 Very Good
Radio Buyer's Sourcebook-1991 ARRL Book....\$5 Excellent
Your VHF Companion 1996 ARRL Book....\$5 Excellent

Thanks for looking

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>
Phoenix, Arizona DXCC Honor Roll WAZ#22 - 75 Meter SSB

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

Message-Id: <6.0.0.22.2.20050614110012.02522c48@mailserver.nist.gov>
Date: Tue, 14 Jun 2005 11:00:38 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Roy Morgan <roy.morgan@nist.gov>
Subject: Wanted: B&W 850A Pi-Network assembly
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Boatanchorites:

Wanted: B&W 850A Pi-Network assembly

Disintegrated plastic parts ok (we will fix that)

The goal is noble: we are restoring a Collins 30K Transmitter.

Roy

- Roy Morgan, K1LKY since 1959 - Keep 'em Glowing!

7130 Panorama Drive, Derwood MD 20855

Home: 301-330-8828 Cell 301-928-7794

Work: Voice: 301-975-3254, Fax: 301-948-6213

roy.morgan@nist.gov --

Message-ID: <61314.66.56.28.168.1118786551.squirrel@fracas.netboobie.org>

Date: Tue, 14 Jun 2005 18:02:31 -0400 (EDT)

Subject: TG-34 tapes - WTB/T

From: "Marty Reynolds' debris field" <polepeeg@ba-watch.org>

To: Old Tube Radios <boatanchors@theporch.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=iso-8859-1

Content-Transfer-Encoding: 8bit

A pal found a NEW TG-34 at the Atlanta hamfest

No tapes

Any of these paper beauties languishing out there? The things with the back-'n-forth longitudinal black line along the paper

He wants to learn morris code the hard way, he wants to work for it

tnx

'rm

Message-ID: <42B0A1E8.C099C56D@lucent.com>

Date: Wed, 15 Jun 2005 16:47:20 -0500

From: John McCarty <jmccarty@lucent.com>

MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Slightly Off Topic - Determining Zenith Model Numbers

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Group;

I have a black dial Zenith console I'm trying to fix, but I can't tell what model number it is (eight tubes). Did they hide the model number somewhere on the chassis or cabinet. There is a sliver plate on the back of the chassis with the number N587341, which looks like a serial number to me. Any help would be appreciated.

tnx

n9hrt

Message-ID: <42B0A3AD.8080104@mindspring.com>
Date: Wed, 15 Jun 2005 17:54:53 -0400
From: Garey Barrell <k4oah@mindspring.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Slightly Off Topic - Determining Zenith Model Numbers
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

The number is usually rubber stamped on the back of the chassis in the form (number of tubes) letter (series number), i.e., 10S669. If you have a photo of it I can probably tell you what the model number is.

73, Garey - K40AH
Atlanta

Drake C-Line Service Manual
<http://hr99.home.mindspring.com/R-4C_Servicez/>

John McCarty wrote:

> Group;
>
> I have a black dial Zenith console I'm trying to fix, but I can't tell what
> model number it is (eight tubes). Did they hide the model number somewhere on
> the chassis or cabinet. There is a sliver plate on the back of the chassis with
> the number N587341, which looks like a serial number to me. Any help would be
> appreciated.
>

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>
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tnx

n9hrt

End of BOATANCHORS Digest 3816
